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	Application No.	Applicant(s)	
AL (*	10/649,489	10/649,489 PALMER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Kristie D. Shingles	2141	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this application of the communication of the communication is subject.	oplication. If not include n will be mailed in due o	d course. THIS
1. \boxtimes This communication is responsive to <u>9/7/2007</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-24</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have	•		
2. Certified copies of the priority documents have	· · · · · · · · · · · · · · · · · · ·		
3. Copies of the certified copies of the priority de	ocuments have been received in this	national stage applicati	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	•	
(a) ☐ including changes required by the Notice of Draftsper		-948) attached	
1) hereto or 2) to Paper No./Mail Date	· · · · · · · · · · · · · · · · · · ·	,	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MATERIAL FFOR THE DEPOSIT OF BIOLOGIC	must be submitted. N CAL MATERIAL.	ote the
			-
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
3. X Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's Amend		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	ent of Reasons for Allov	vance
	9 Other WILLIAM VANGHIN	kds/20071119	
	TECHNOLOGY CHINER	AMMINER 2100	

DETAILED ACTION

Response to Amendment

Claims 1, 4, 9-11, 15 and 19-24 are amended.

Claims 1 - 24 are allowed.

Response to Arguments

I. Applicant's arguments (see Remarks pages 9-15 filed 9/7/2007) with respect to claims 1, 9 and 15 have been fully considered and are persuasive. The rejections of the pending claims have therefore been withdrawn.

Reasons for Allowance

II. This communication warrants no Examiner's reason for allowance, as Applicant's reply makes evident the reason for allowance, satisfying the record as whole as required by rule 37 CFR 1.104 (e). In this case, the substance of Applicant's comments in the Remarks filed on 9/7/2007 with respect to the claimed limitations sufficiently present the reasons claims are patentable over the prior art of record. Thus, the reason for allowance is in all probability evident from the record and no statement of an Examiner's reason for allowance is necessary (see MPEP 13202.14).

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

Conclusion

III. Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Kristie Shingles whose telephone number is 571-272-3888. The

Examiner can normally be reached on Monday-Friday 8:30-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's

supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kristie D. Shingles

Examiner

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